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APP#: 09/966939
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DOCKET #: MCP-0242 CUST. #: 000027777

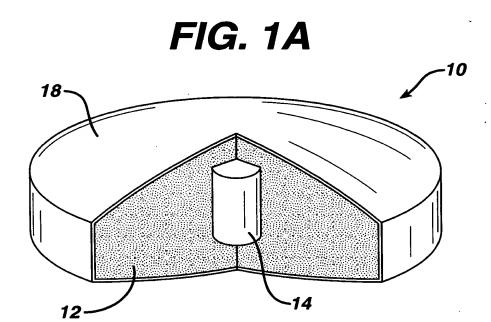
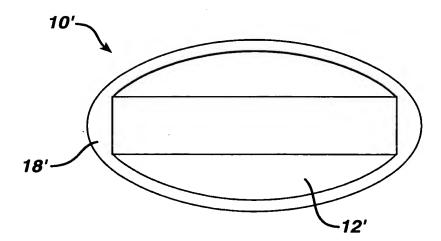
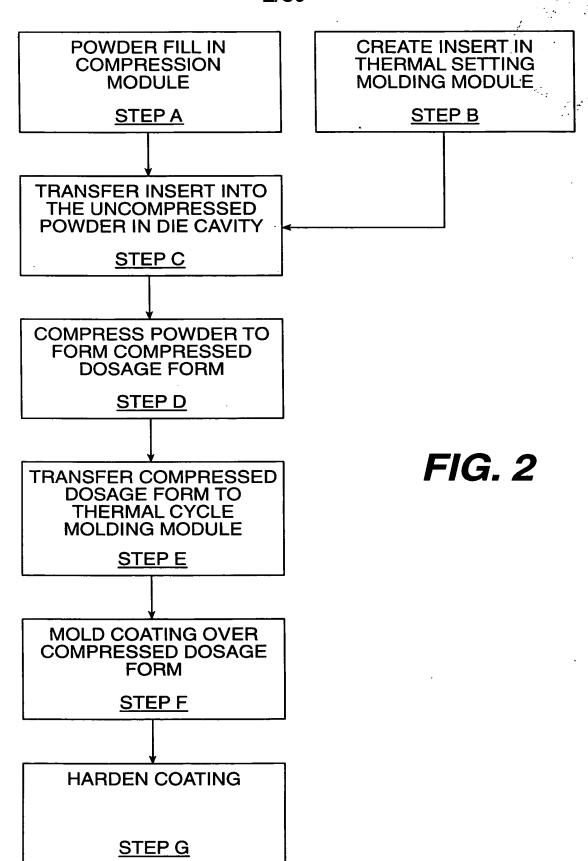


FIG. 1B



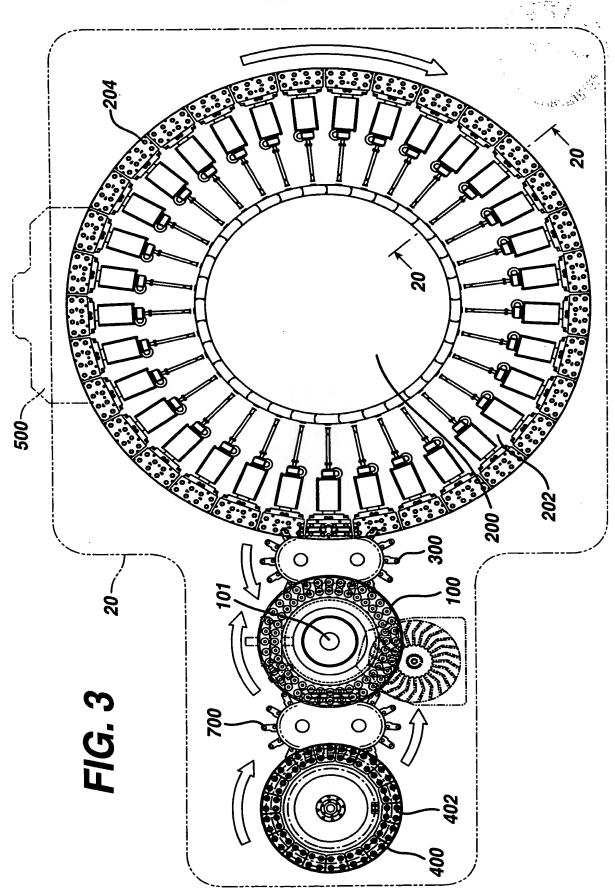


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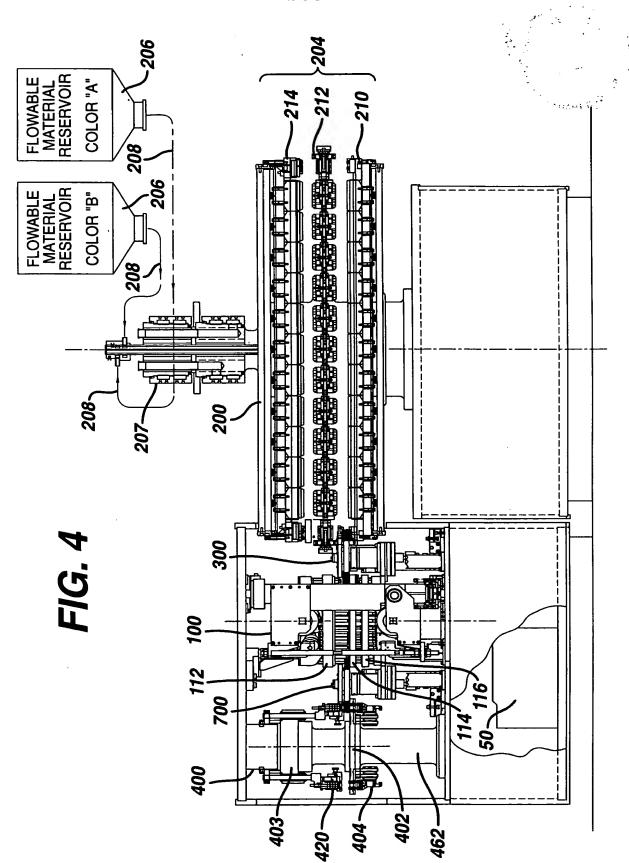
0996 939.050602

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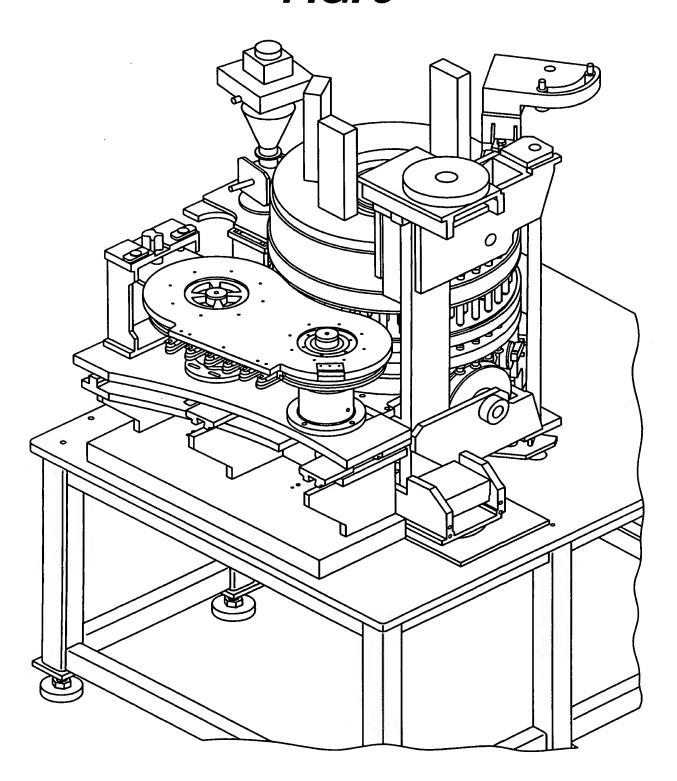
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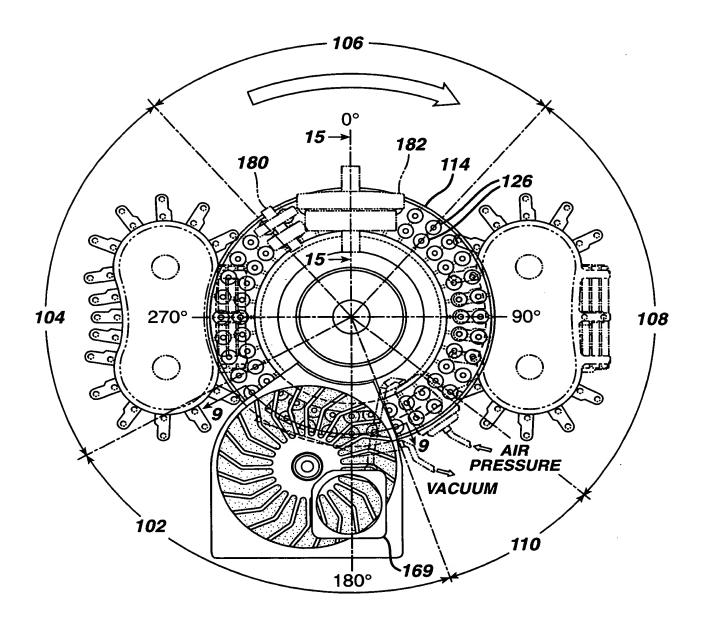
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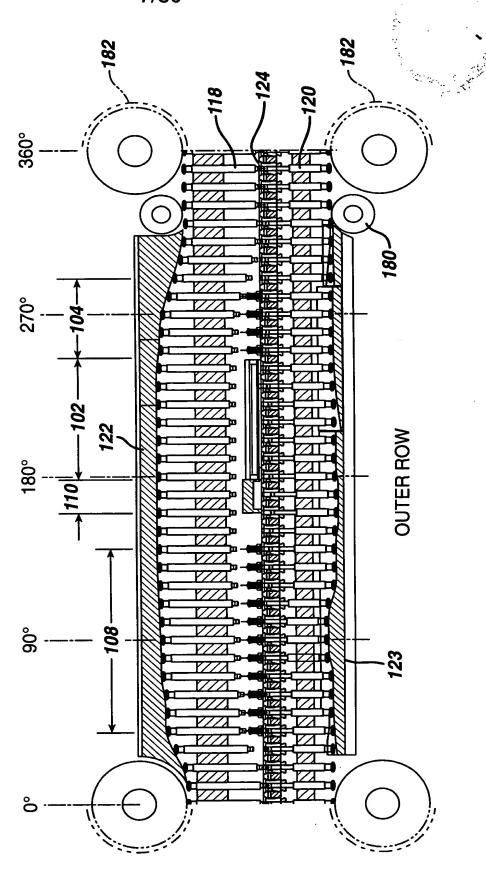




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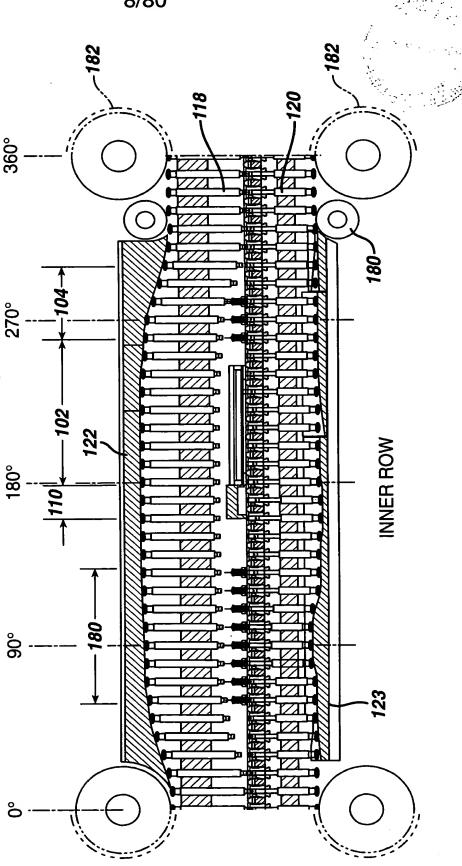
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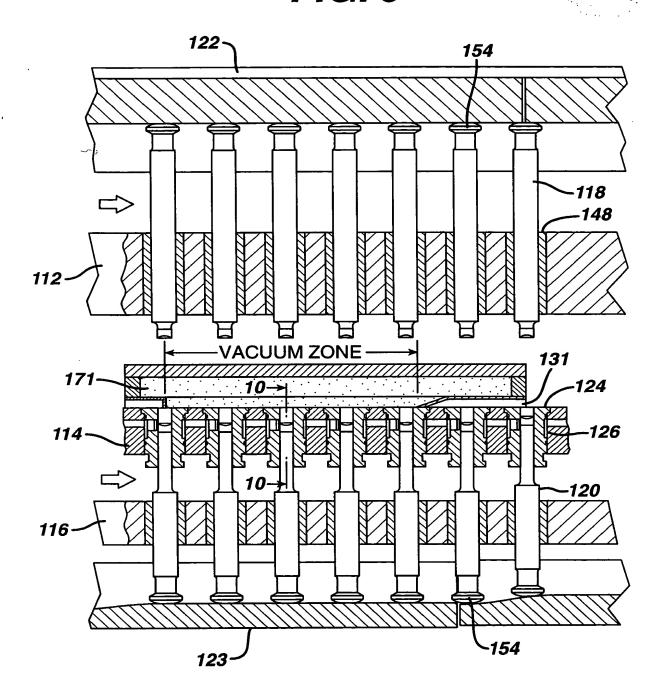


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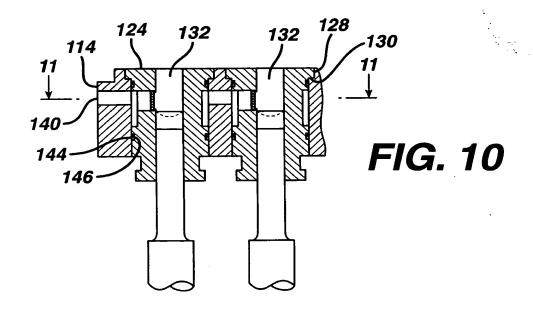
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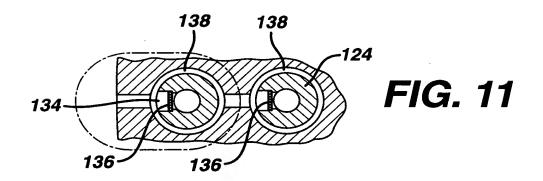
FIG. 9

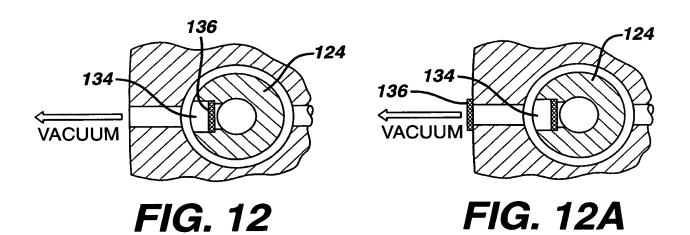


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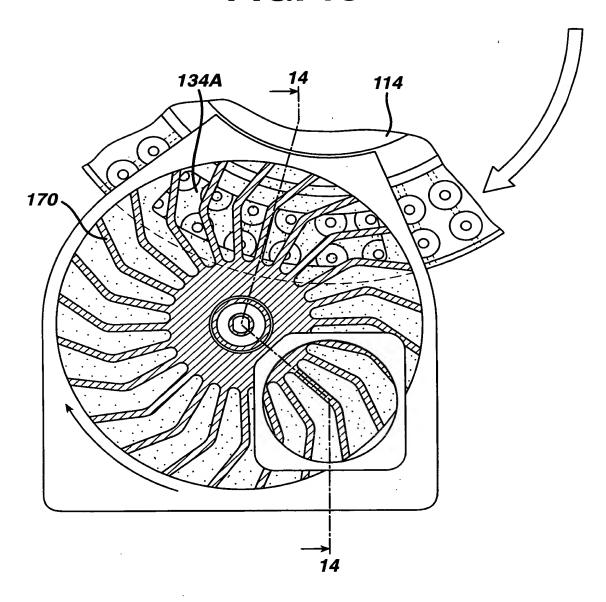




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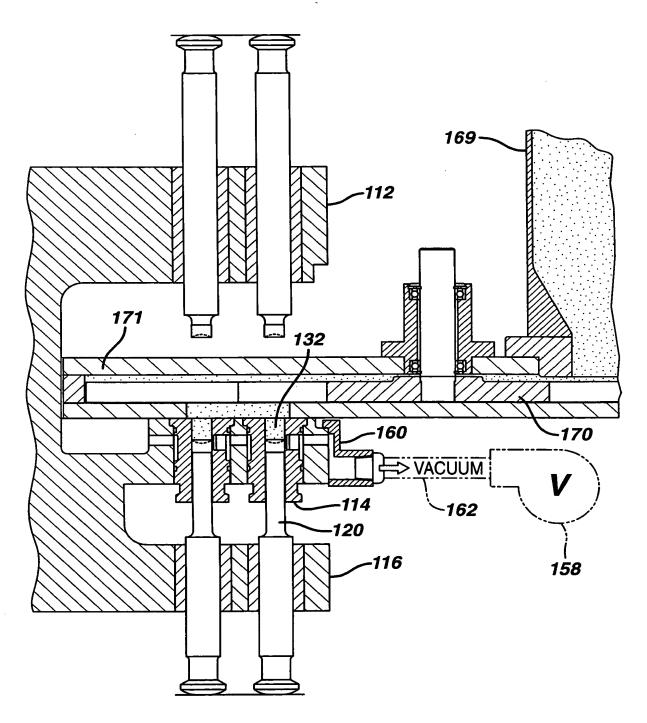


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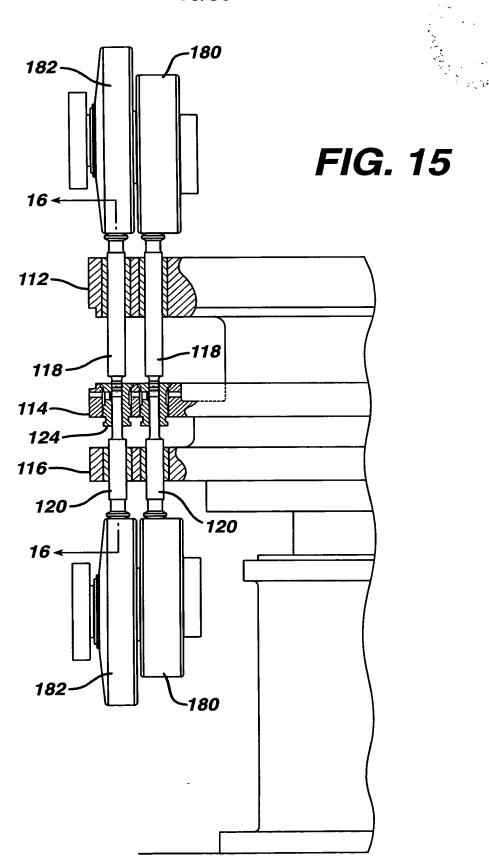
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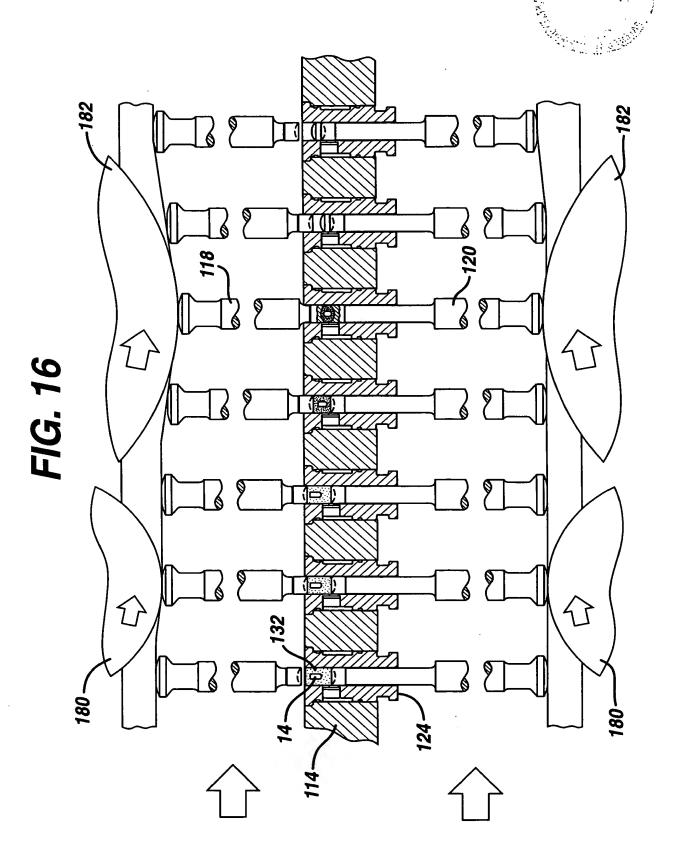


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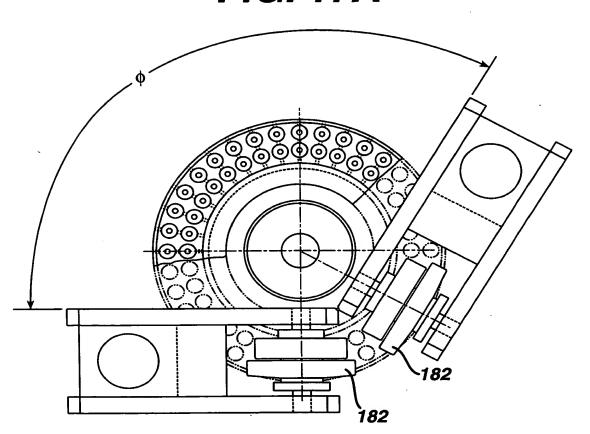
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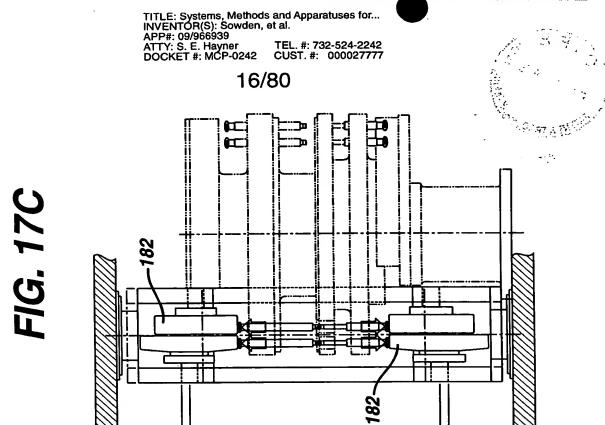
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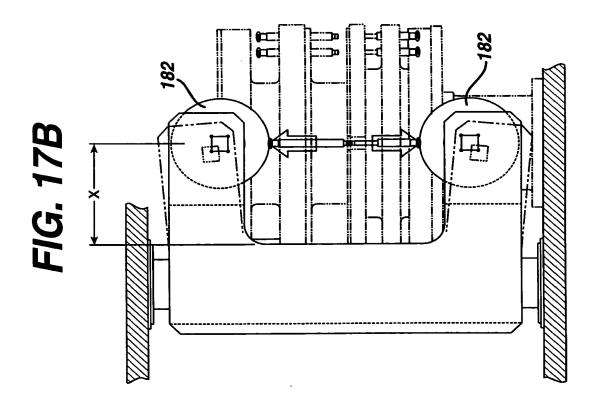
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FIG. 17A



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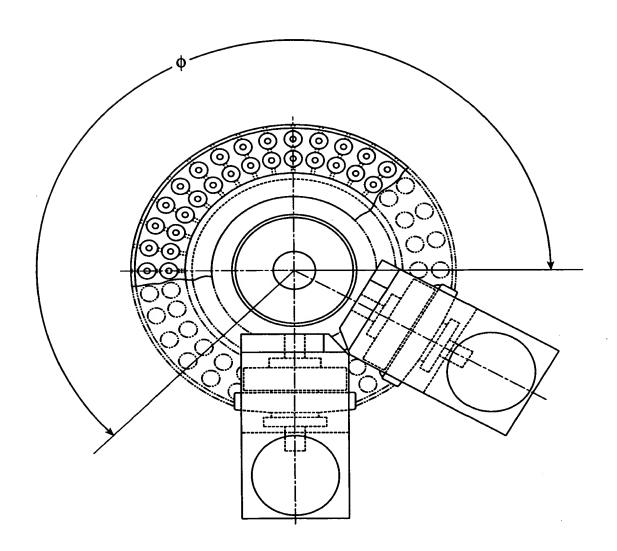
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FIG. 18A



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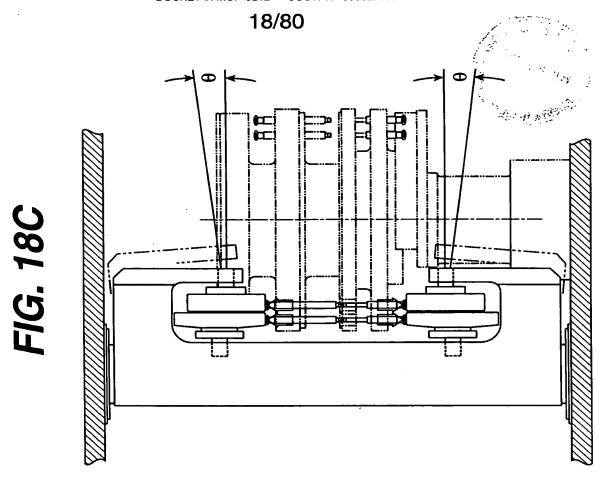
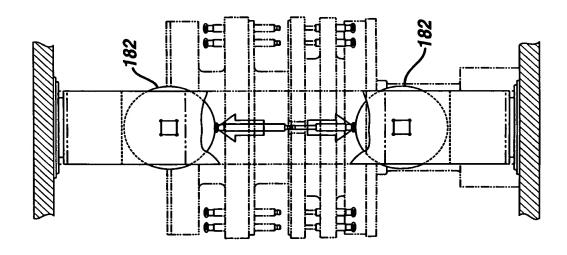


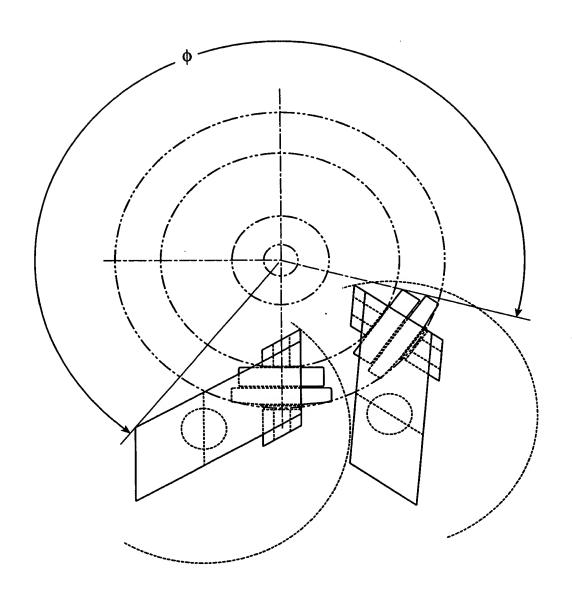
FIG. 18B



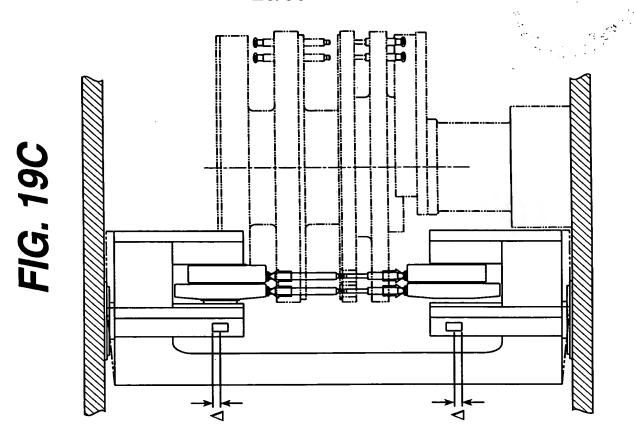
TITLE: Systems, Methods and Apparatuses for...
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FIG. 19A



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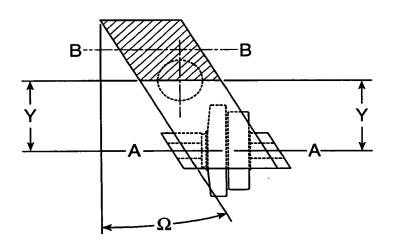


182 FIG. 19B

TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
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FIG. 19D



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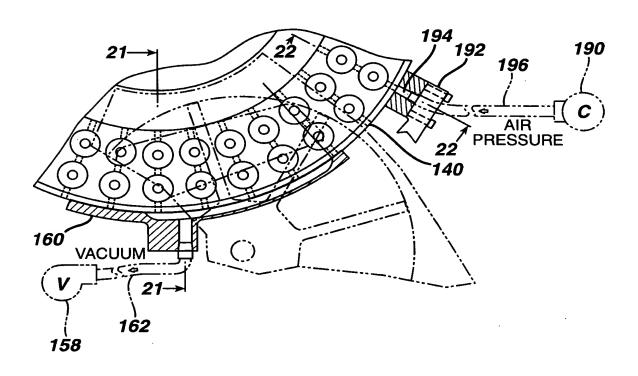


FIG. 21

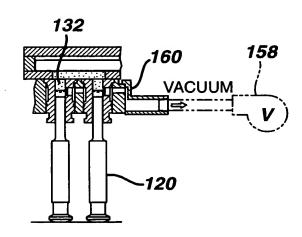
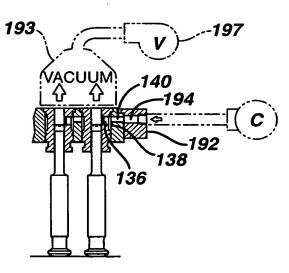
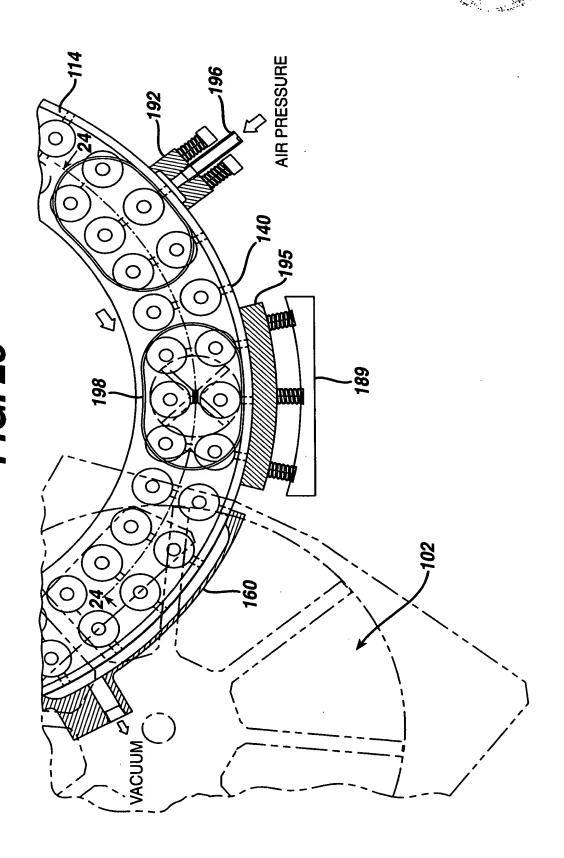


FIG. 22

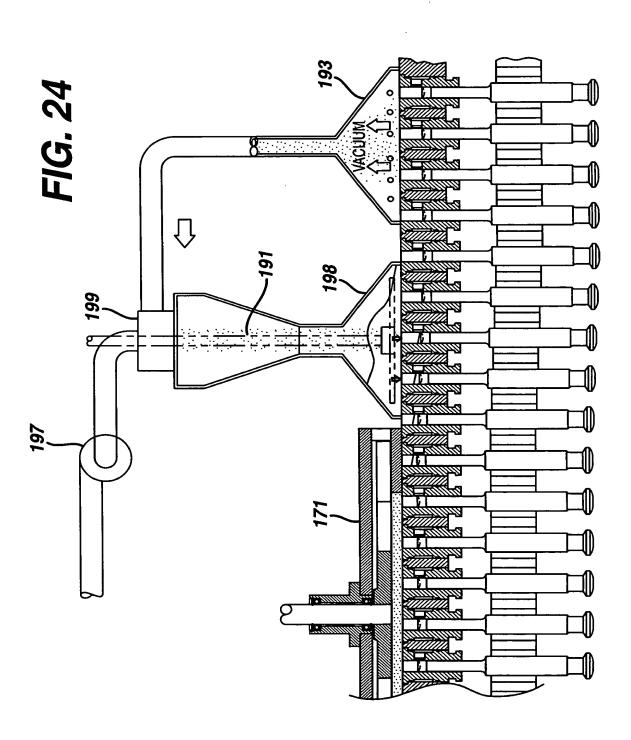


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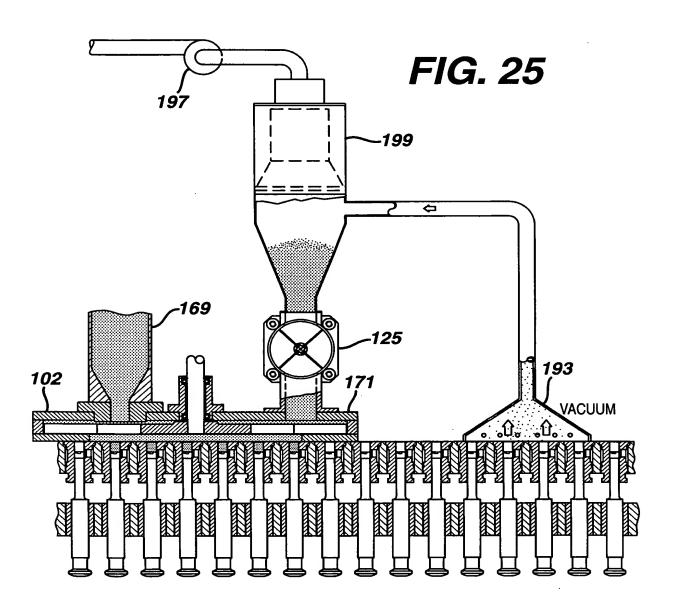
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TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, t al. APP#: 09/966939
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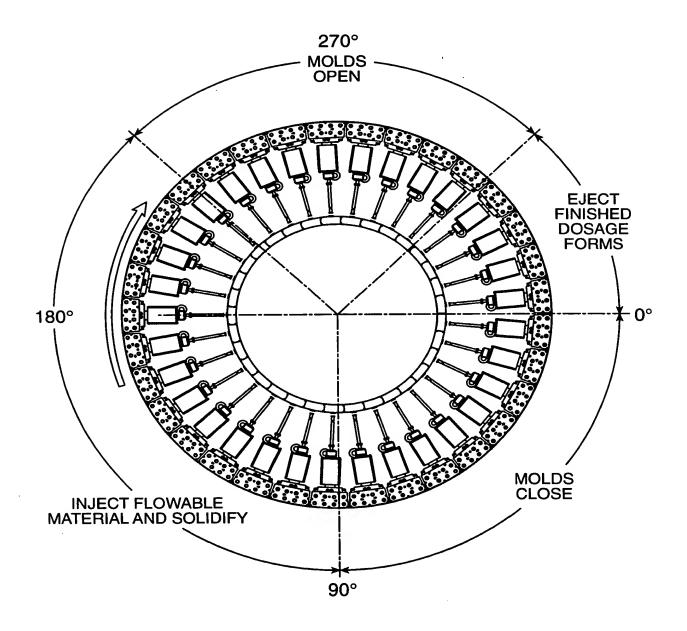
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FIG. 26A



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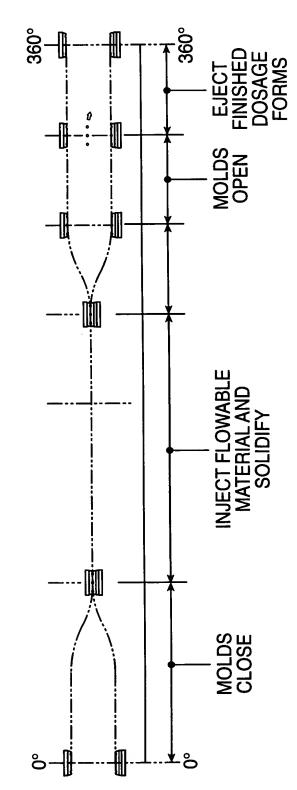


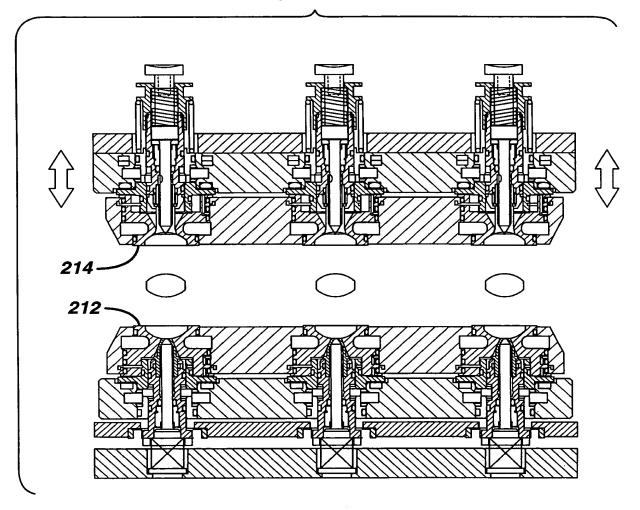
FIG. 26B

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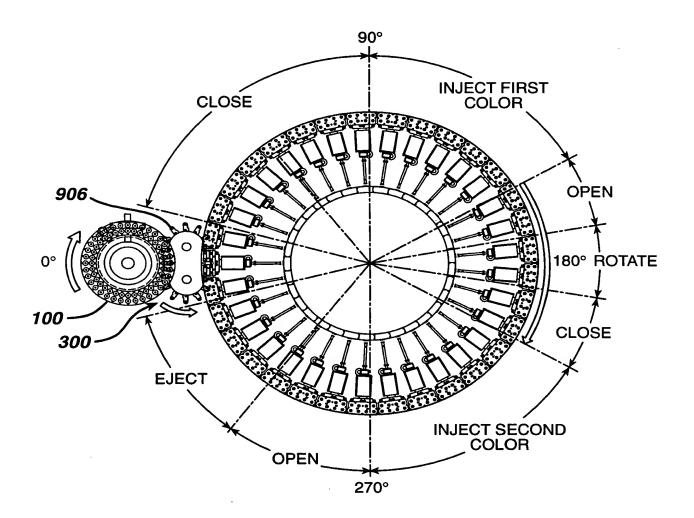
FIG. 26C



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FIG. 27A

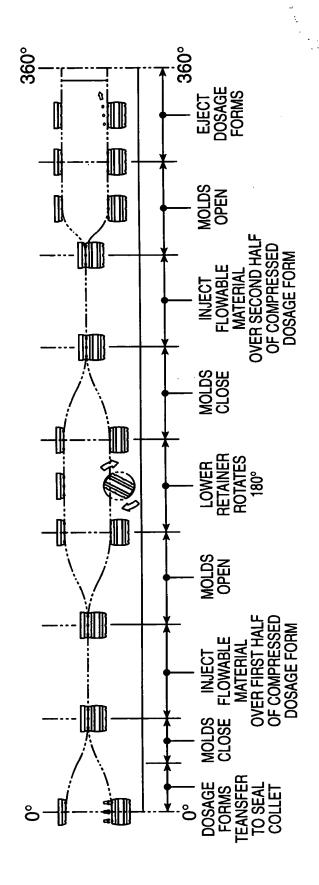


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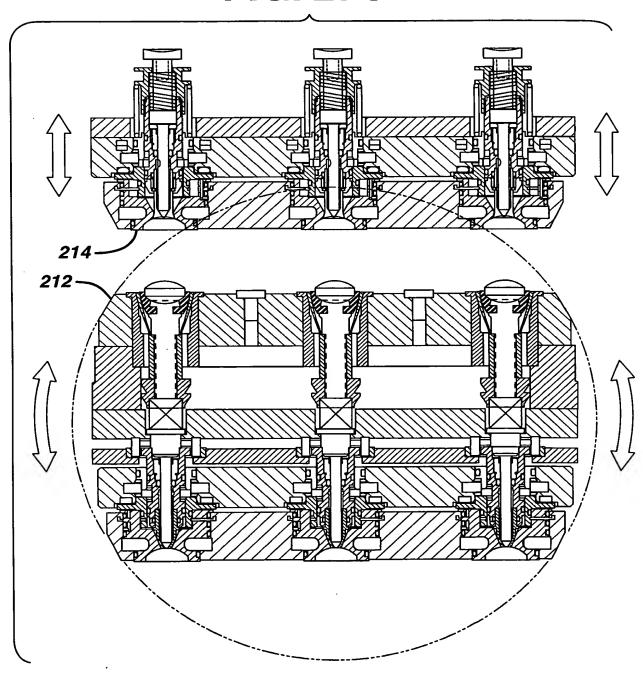
FIG. 27B

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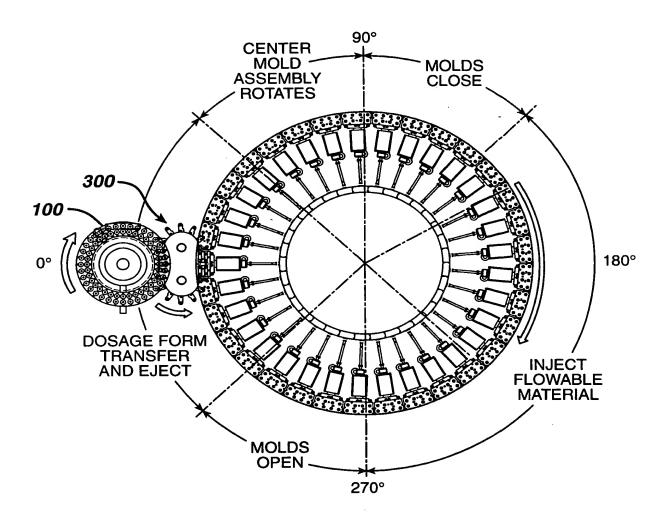
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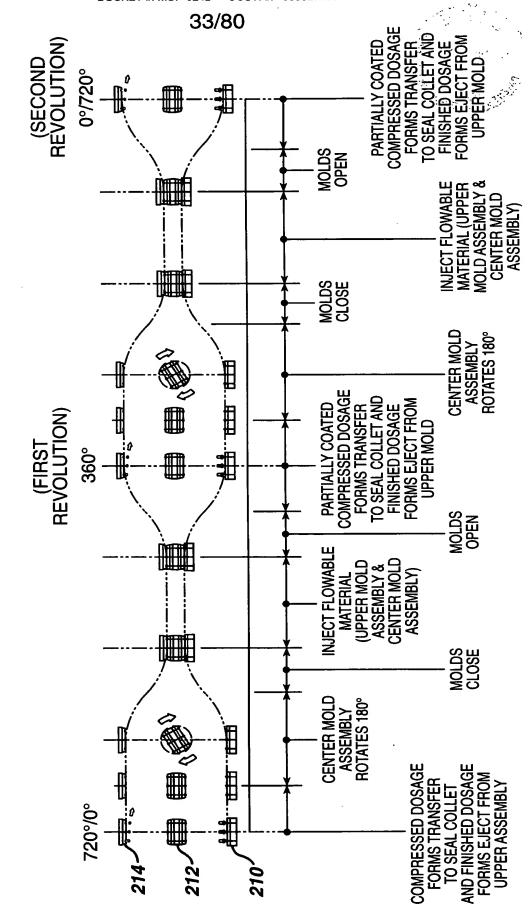
FIG. 28A



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FIG. 28B

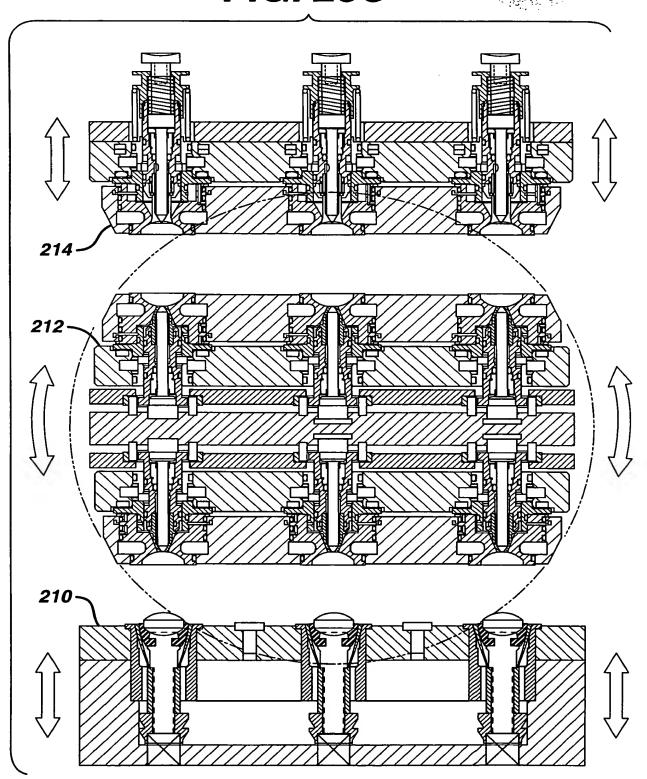
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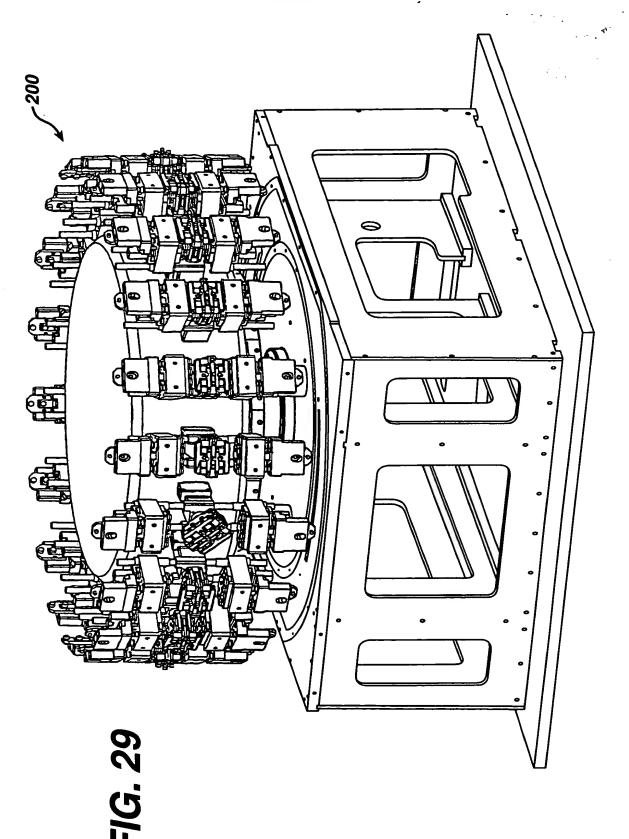
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FIG. 28C



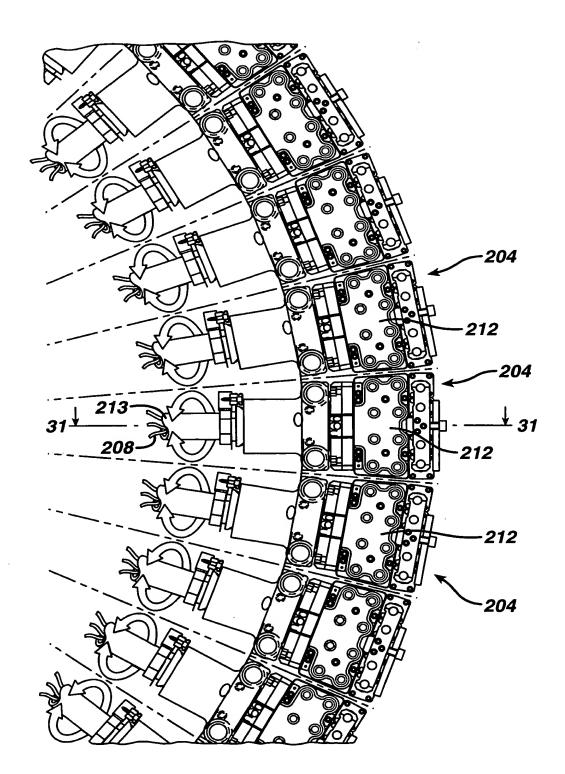
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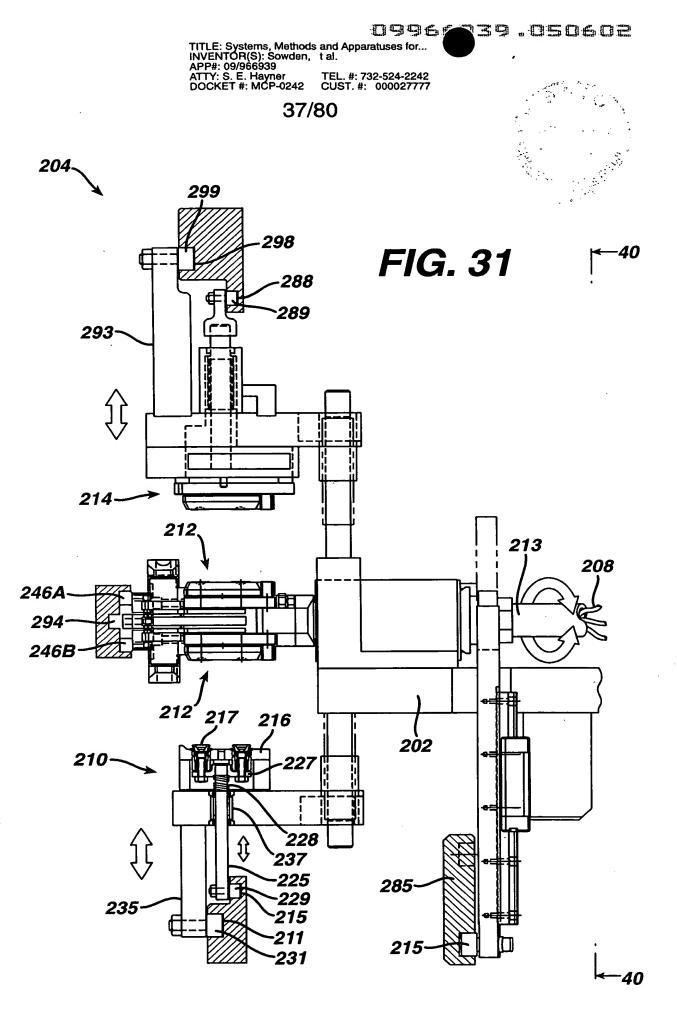


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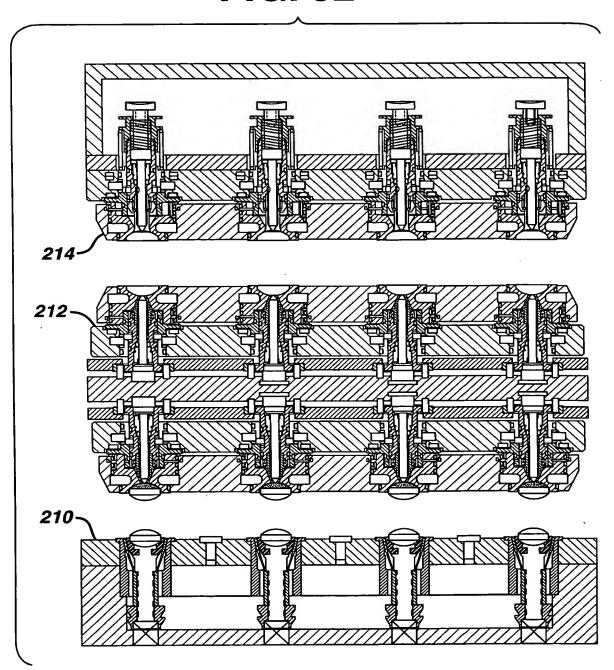
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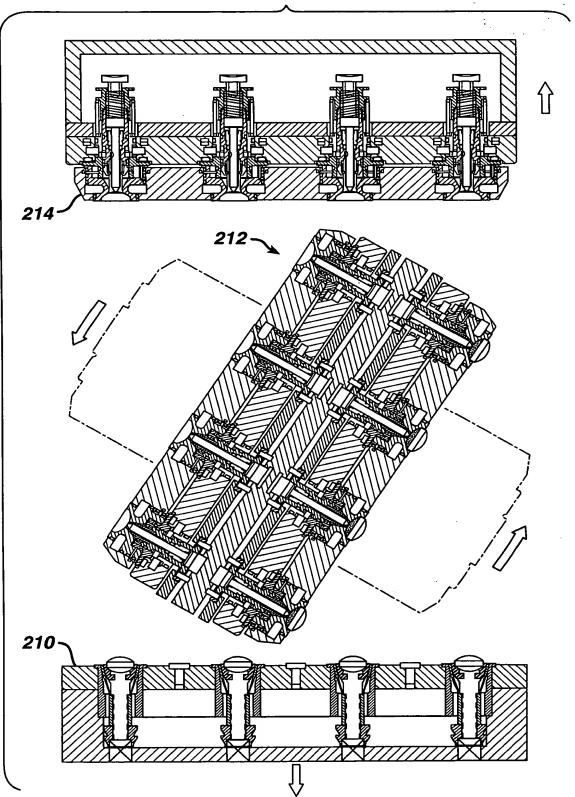




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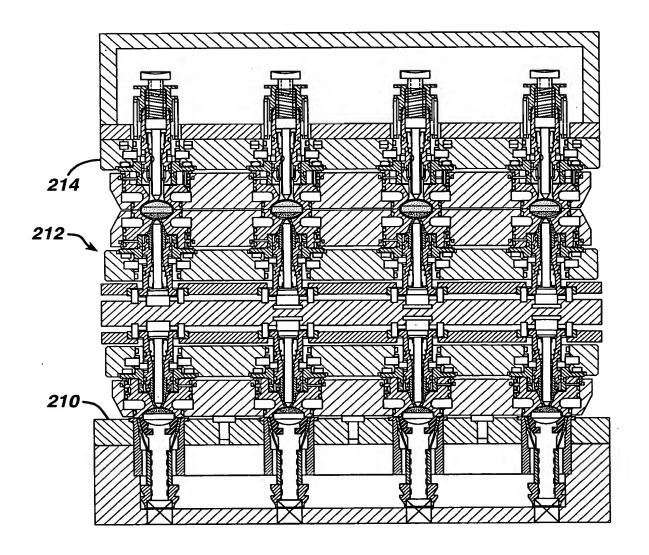
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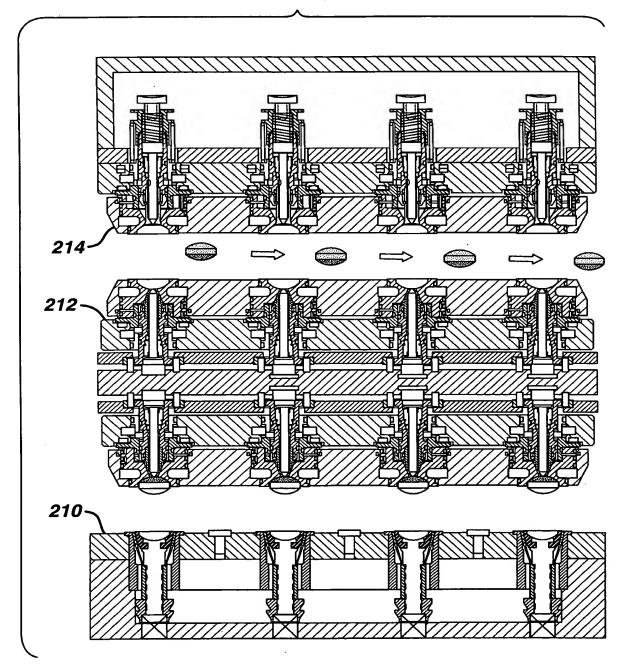


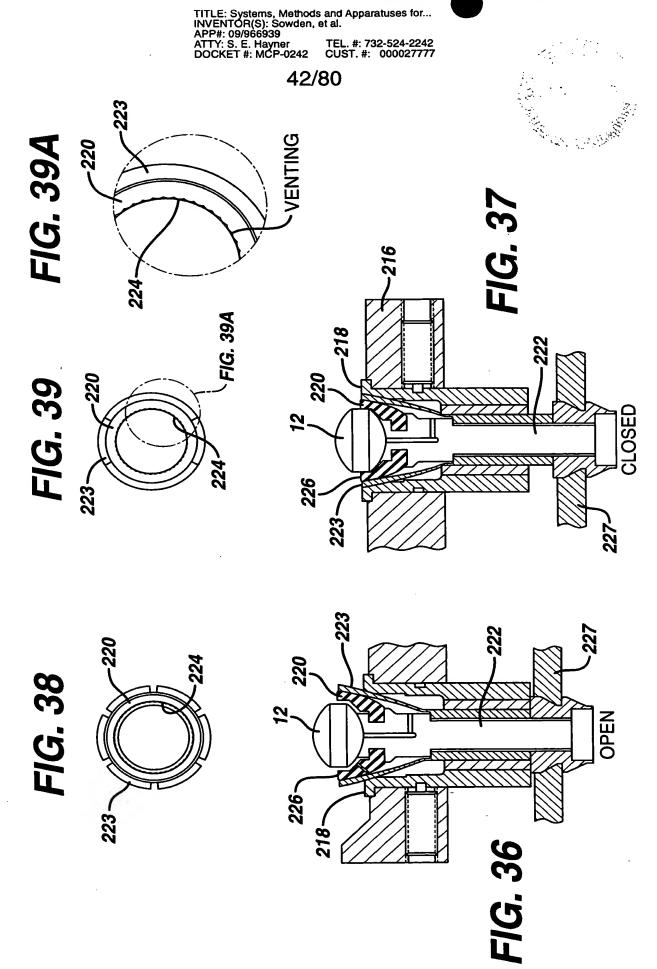


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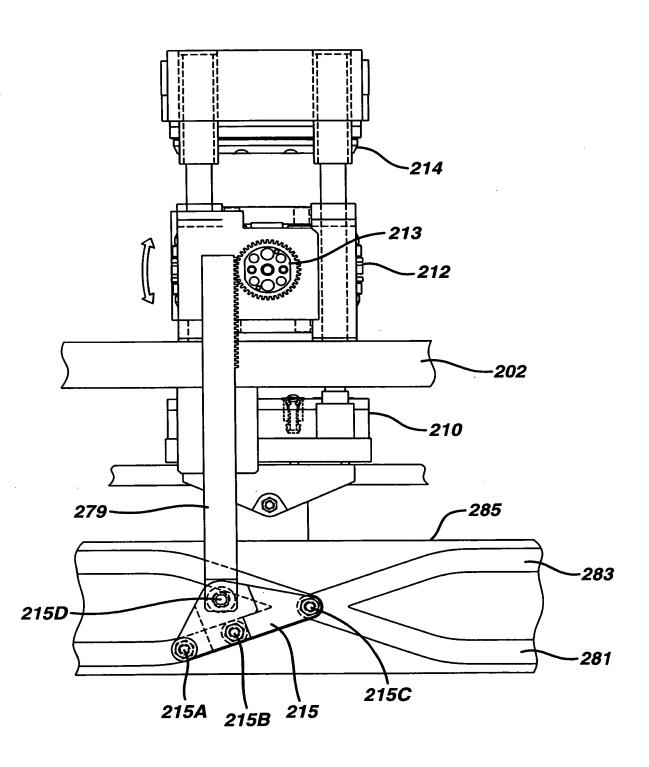




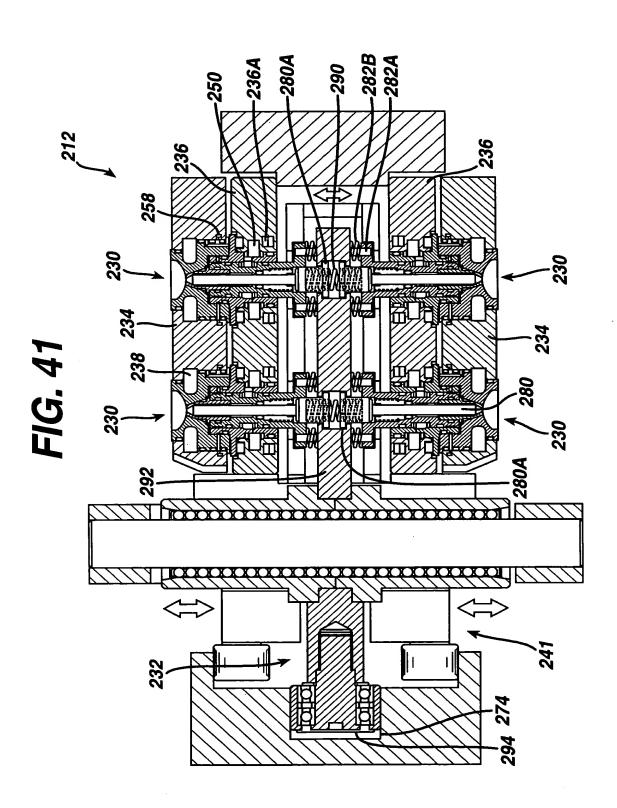


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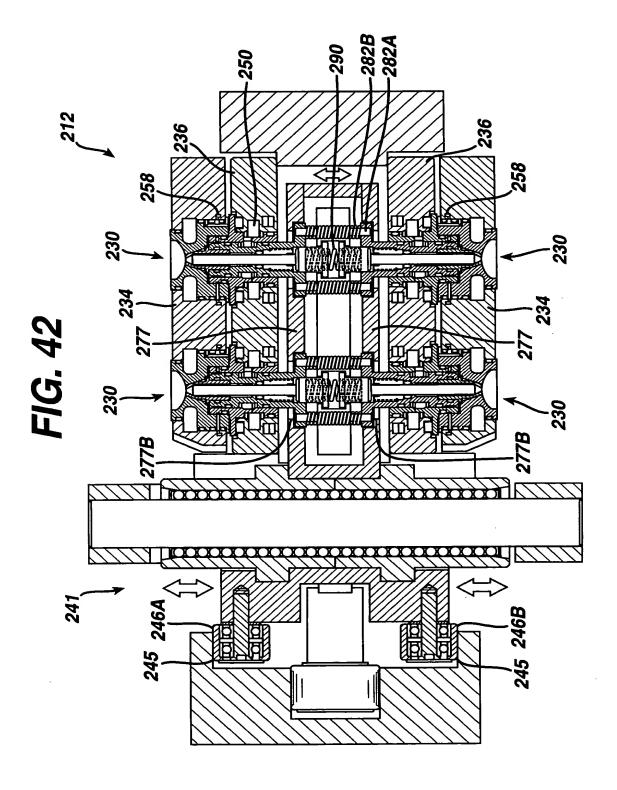
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TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
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DOCKET #: MCP-0242 CUST. #: 000027777

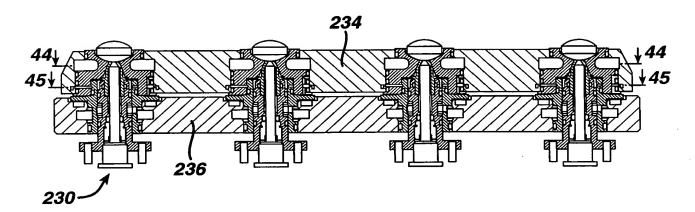


09966 N39 .050602

TITLE: Systems, Methods and Apparatuses for... INVENTOR(5): Sowden, et al. APP#: 09/966939
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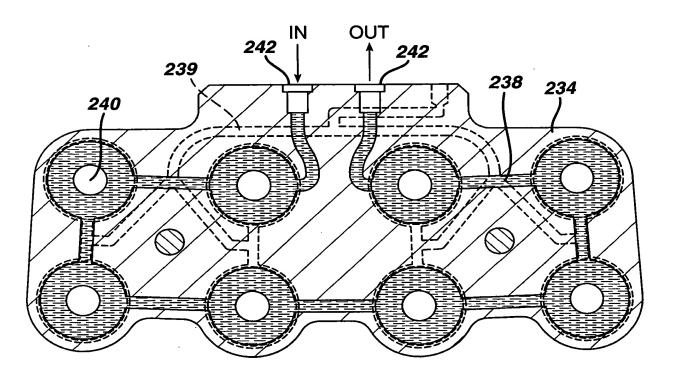




09966 39 050602

TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

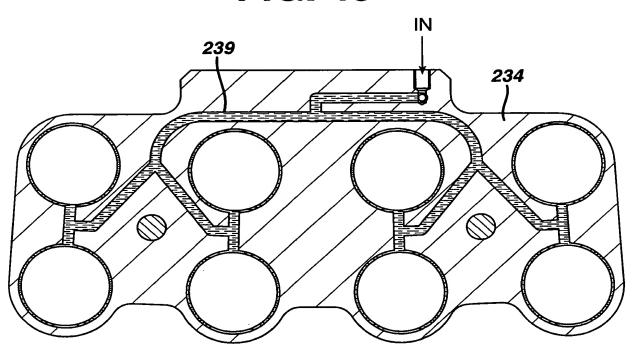




139.050602. 09966

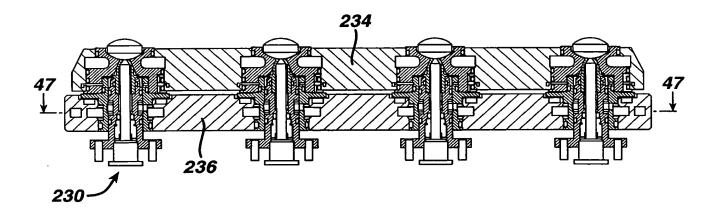
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ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777





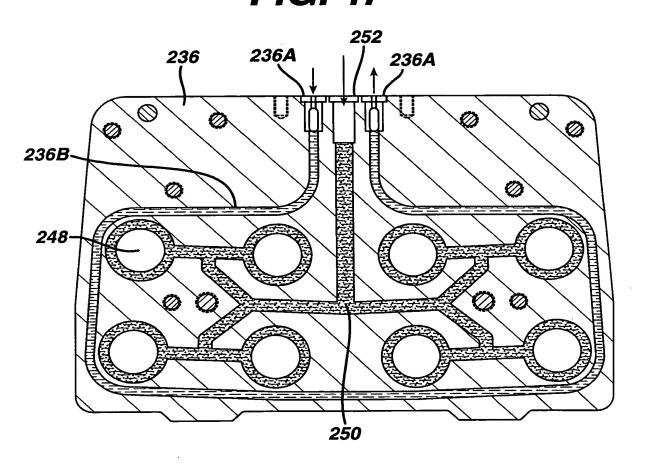
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ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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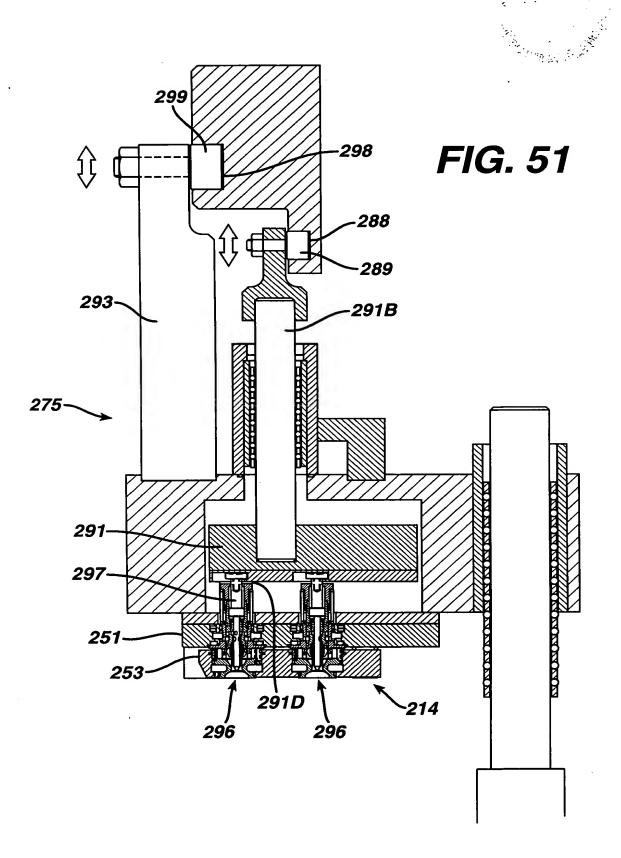


TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
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TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
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TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
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TEL. #: 732-524-2242 CUST. #: 000027777



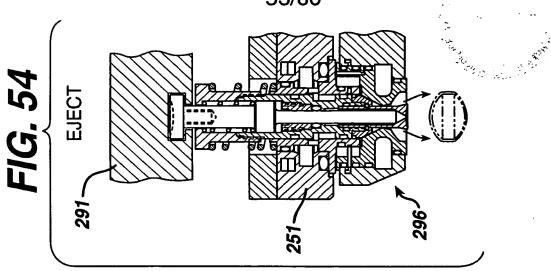
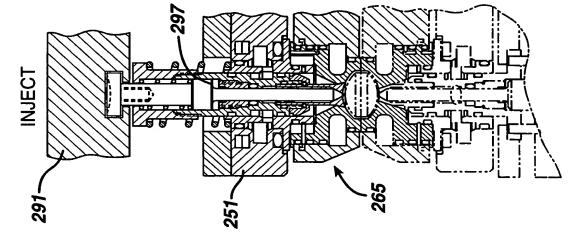


FIG. 53

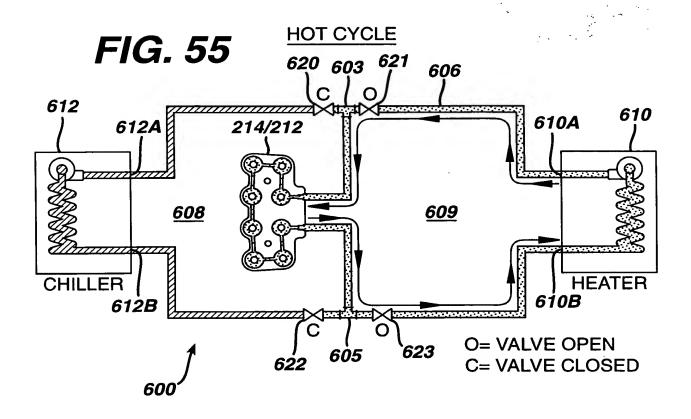


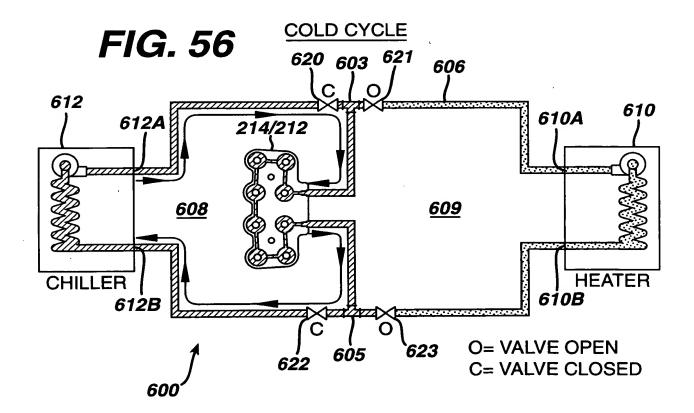
253 FIG. 52 CLOSED 269 258 251

09966 **139 . D50602**

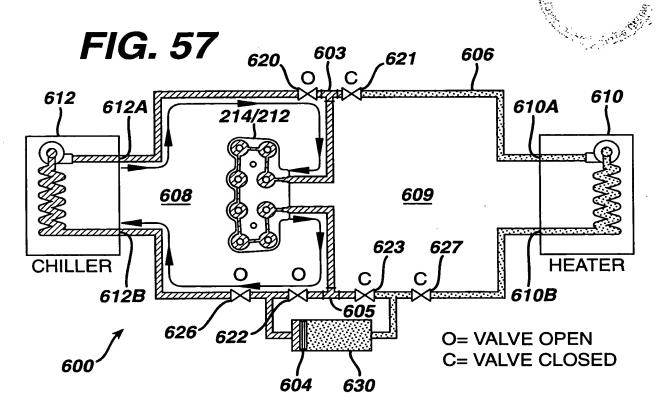
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, tal. APP#: 09/966939
ATTY: S. E. Hayner DOCKET #: MCP-0242

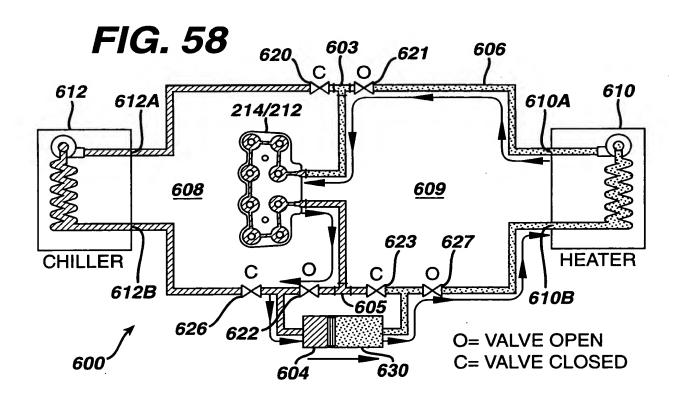
TEL. #: 732-524-2242
CUST. #: 000027777





TITLE: Systems, Methods and Apparatuses for... INVENTOR(5): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

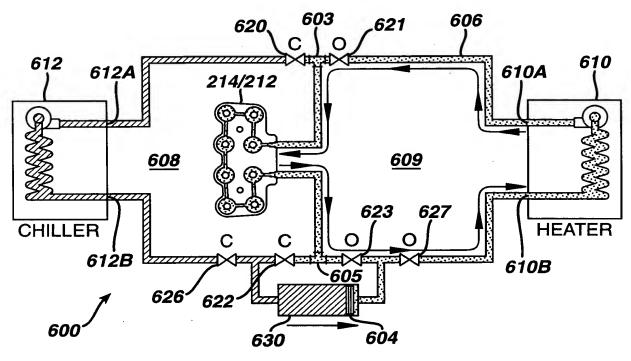




TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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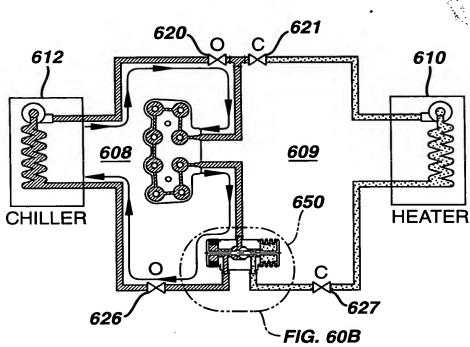


O= VALVE OPEN C= VALVE CLOSED

TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

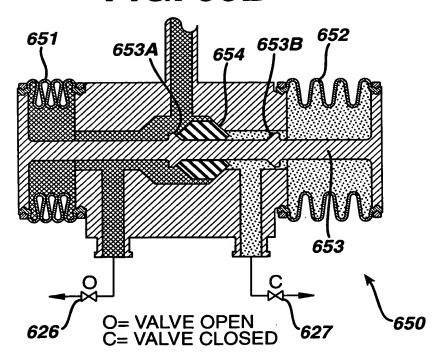
57/80

FIG. 60A



O= VALVE OPEN C= VALVE CLOSED

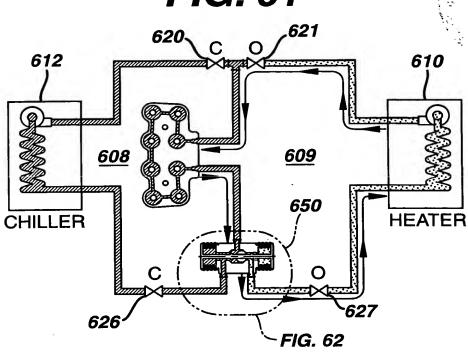
FIG. 60B



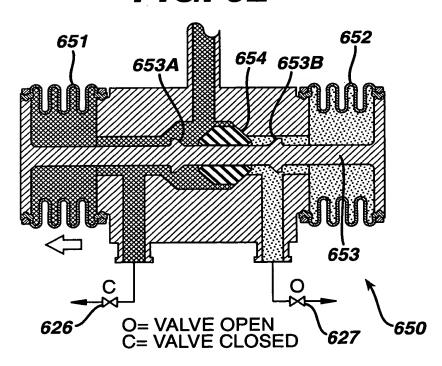
TITLE: Systems, Methods and Apparatuses for... INVENTOR(5): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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O= VALVE OPEN C= VALVE CLOSED

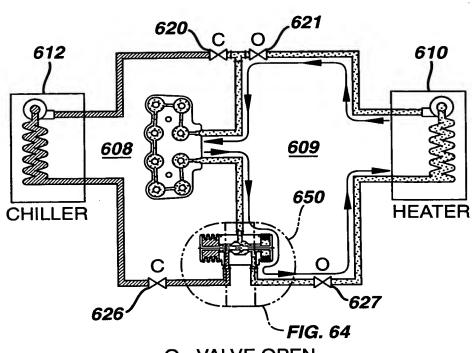


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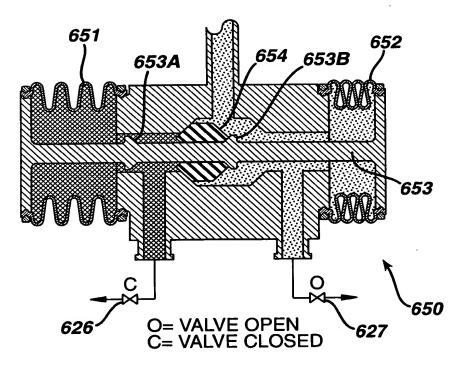
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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FIG. 63

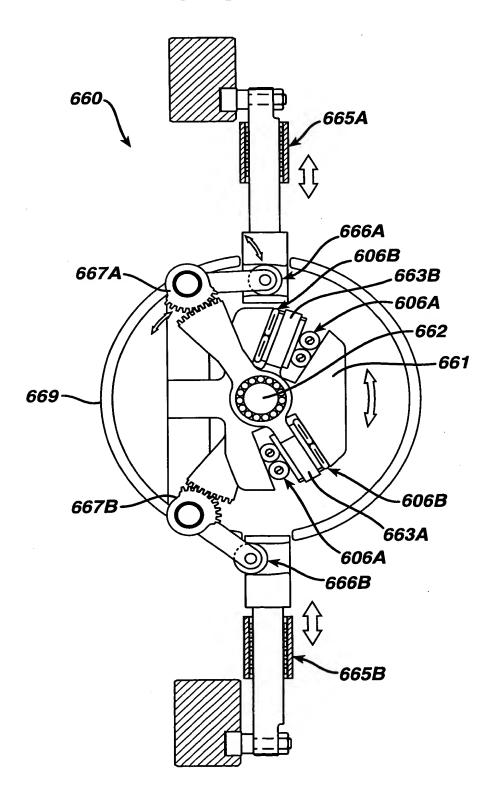


O= VALVE OPEN C= VALVE CLOSED



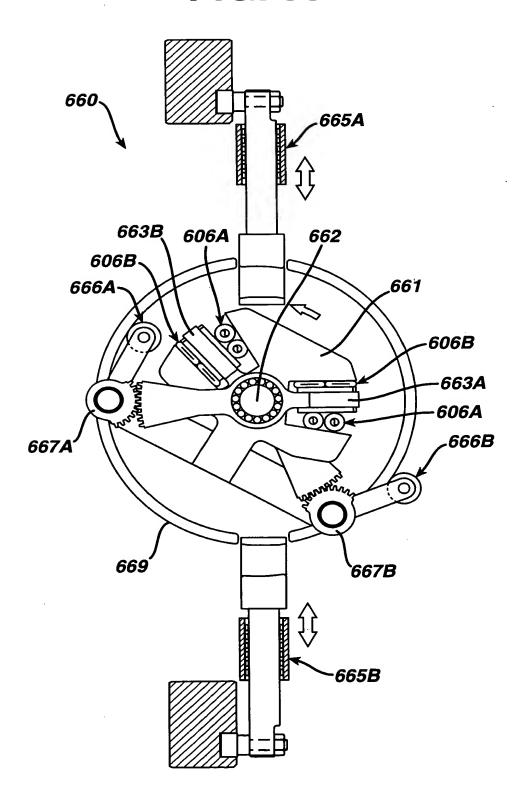
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
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TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

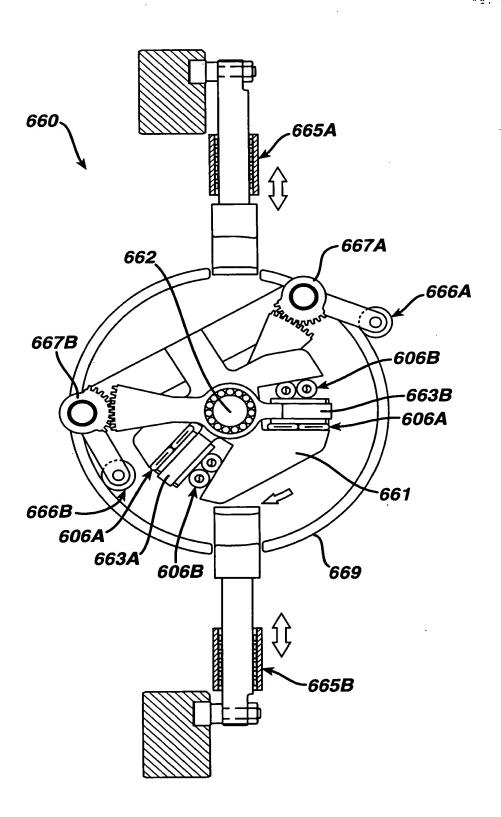
61/80



09966 39 OSOGOZ

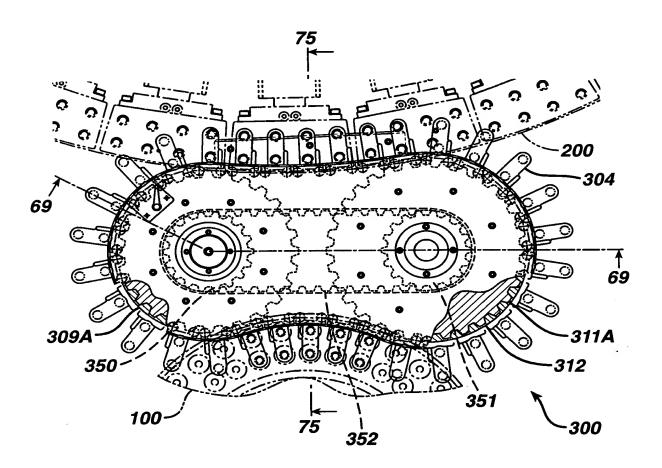
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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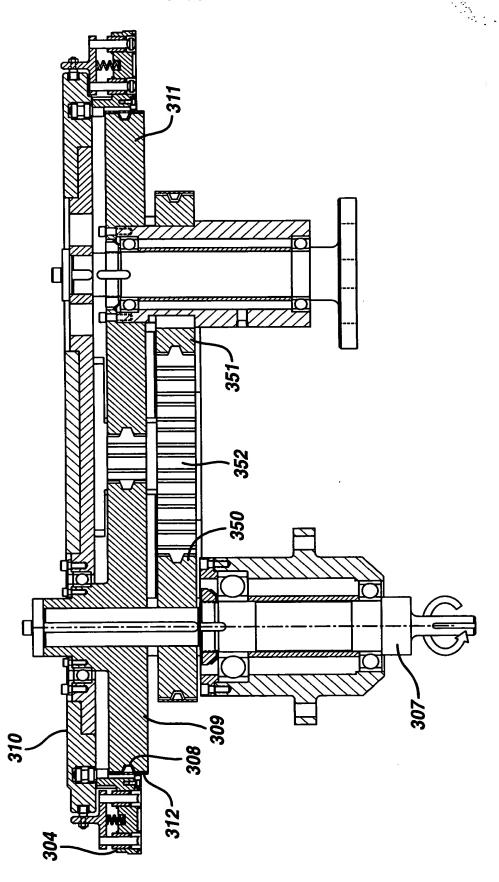
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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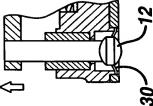
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ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

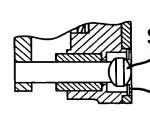
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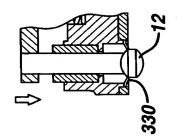
65/80

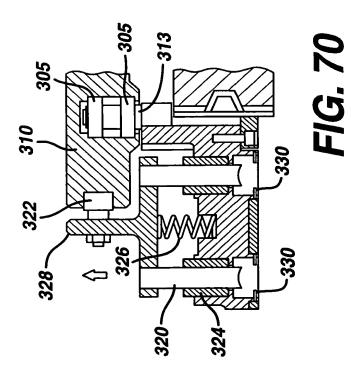


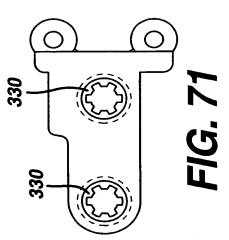
FIG. 72











TITLE: Systems, Methods and Apparatuses for...
INVENTOR(S): Sowden, et al.
APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 0000277777

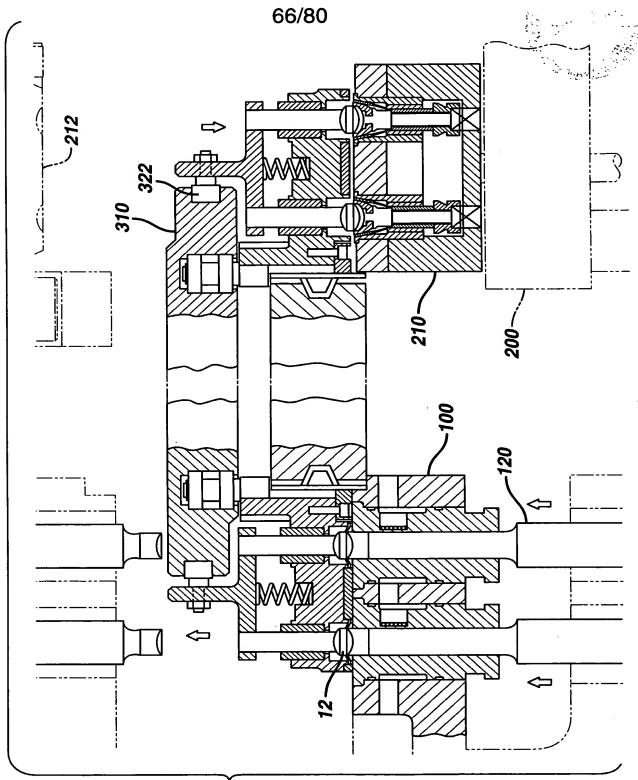
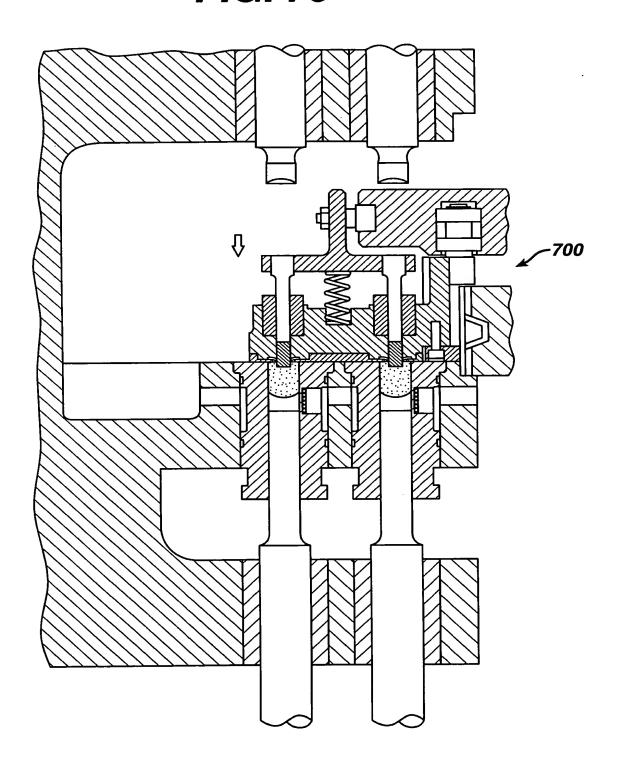


FIG. 75

TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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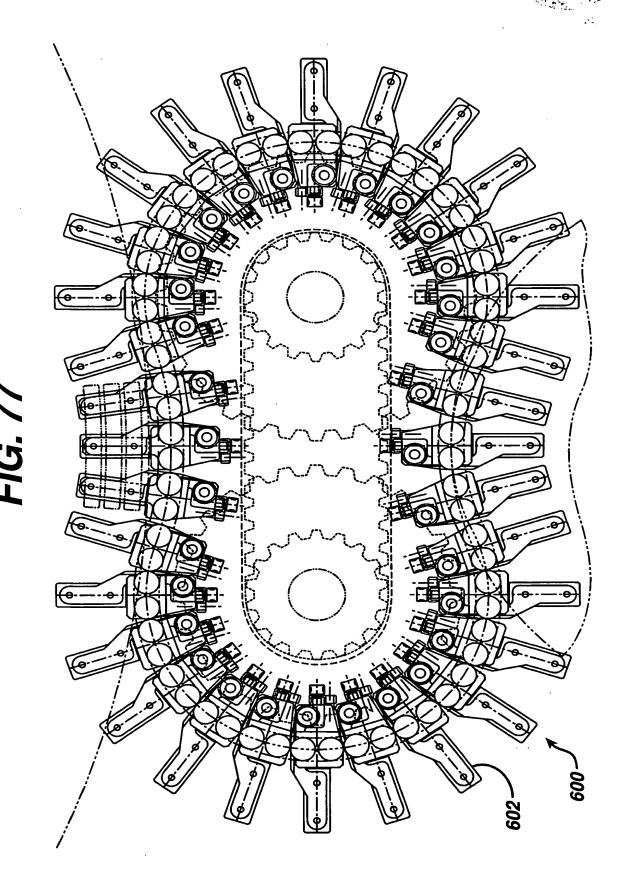
39.0506D2 09967

TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al.

APP#: 09/966939

ATTY: S. E. Hayner TEL. #: 732-524-2242

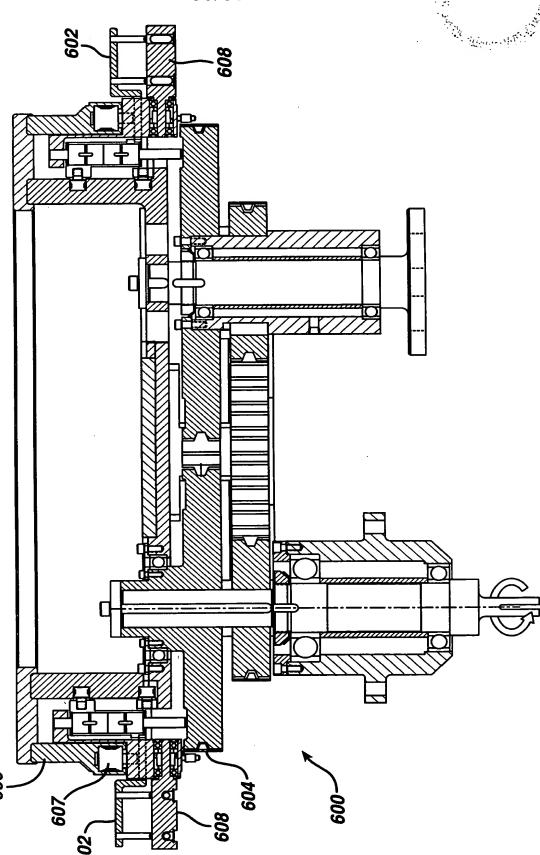
DOCKET #: MCP-0242 CUST. #: 000027777



09966 39 050602

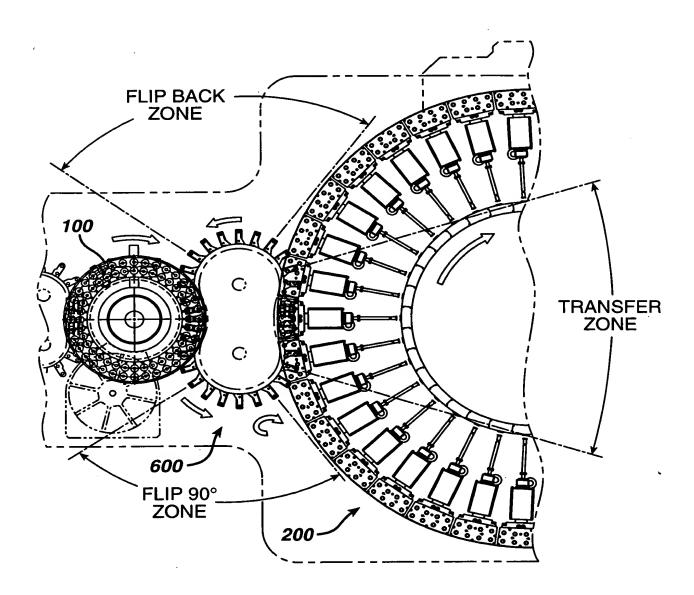
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777





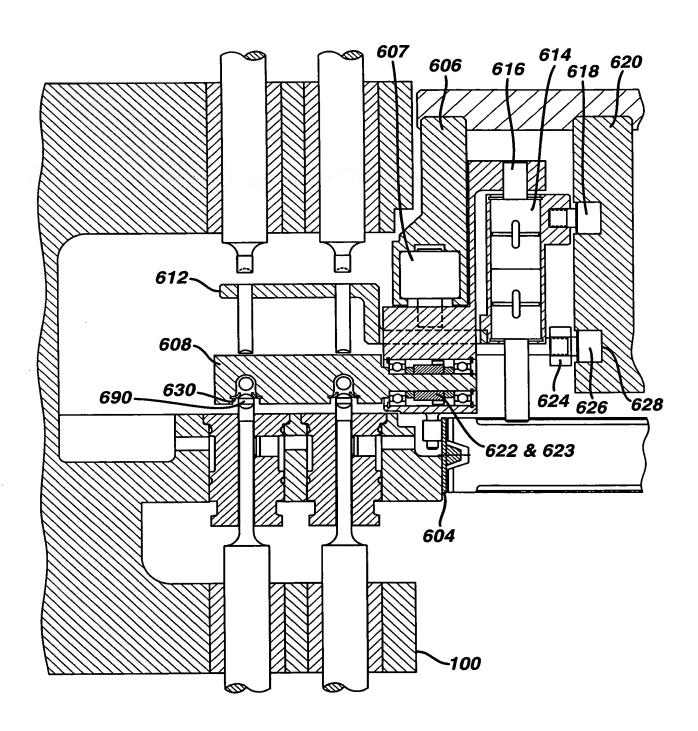
TITLE: Systems, Methods and Apparatuses f r... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

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TITLE: Systems, Methods and Apparatuses for... INVENTOR(5): Sowden, et al. APP#: 09/966939
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FIG. 81D

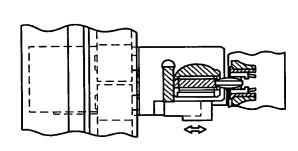


FIG. 81C

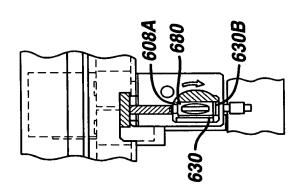


FIG. 81B

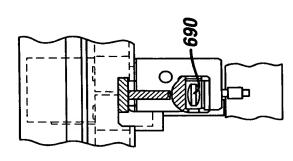
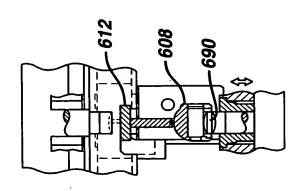


FIG. 81A



39 OSO6O2 09966

TITLE: Systems, Methods and Apparatuses for...
INVENTOR(S): Sowden, et al.
APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
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FIG. 81G

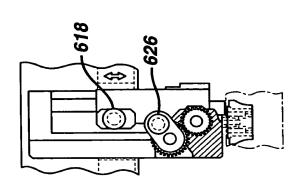


FIG. 81F

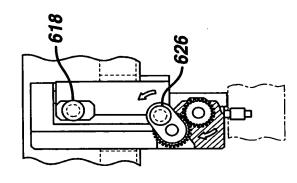
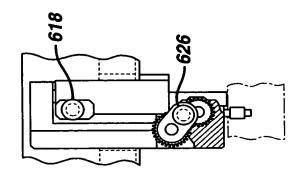
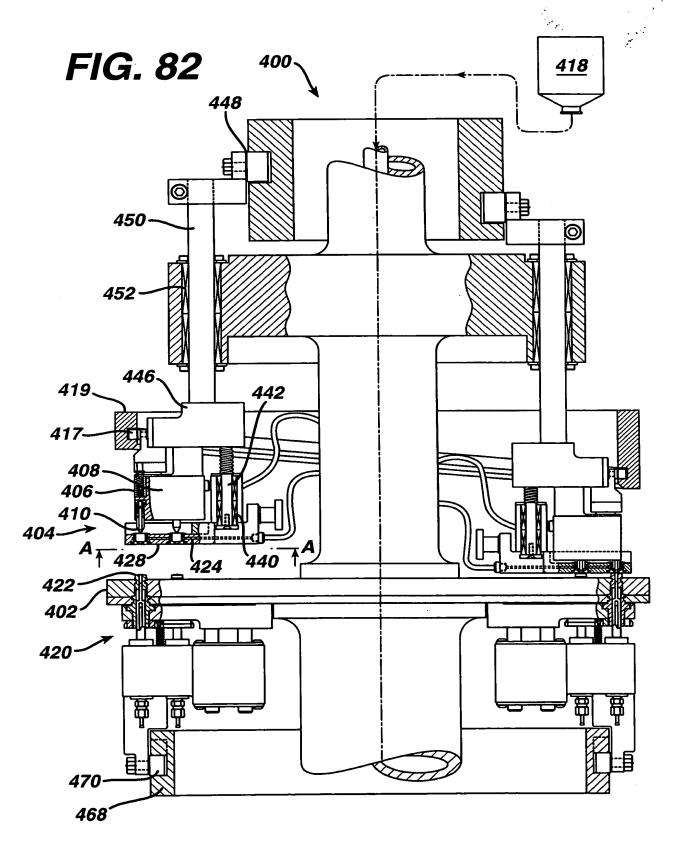


FIG. 81E



39.OSO6O2 09969

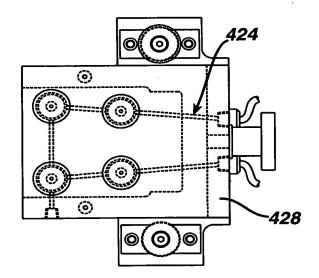
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777



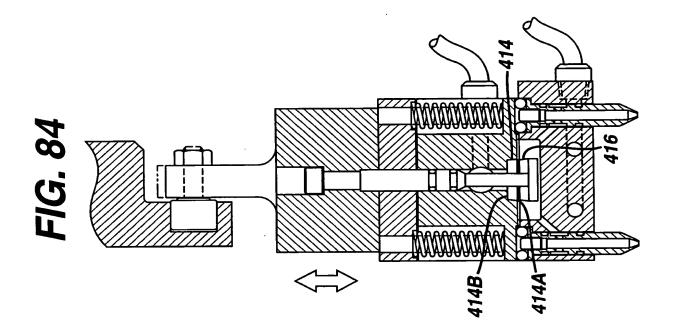
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

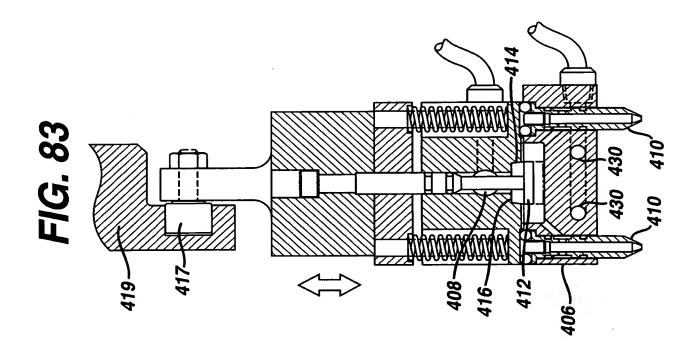
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FIG. 82A



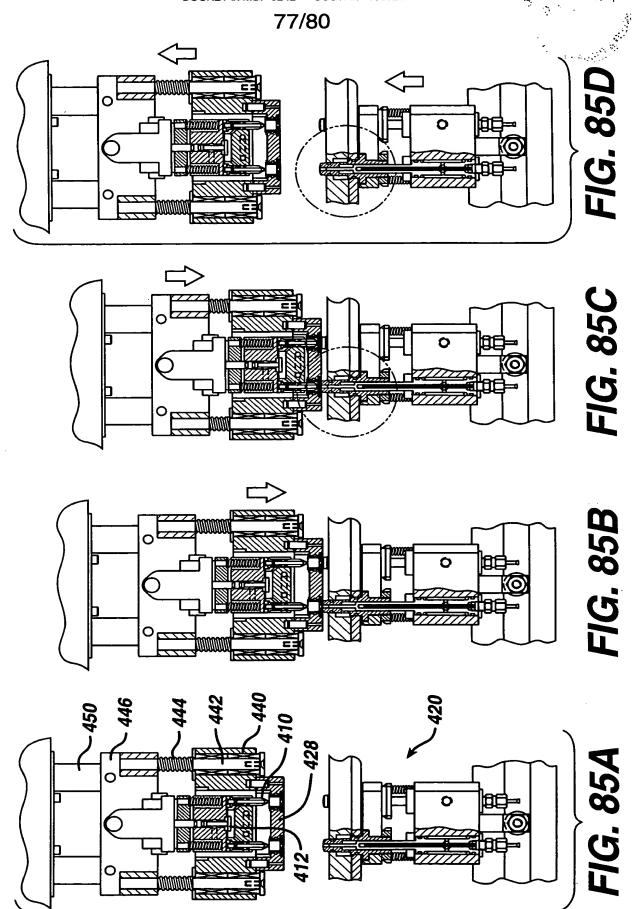
TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al. APP#: 09/966939
ATTY: S. E. Hayner TEL. #: 732-524-2242
DOCKET #: MCP-0242 CUST. #: 000027777

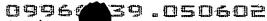




TITLE: Systems, Methods and Apparatuses for... INVENTOR(S): Sowden, et al.

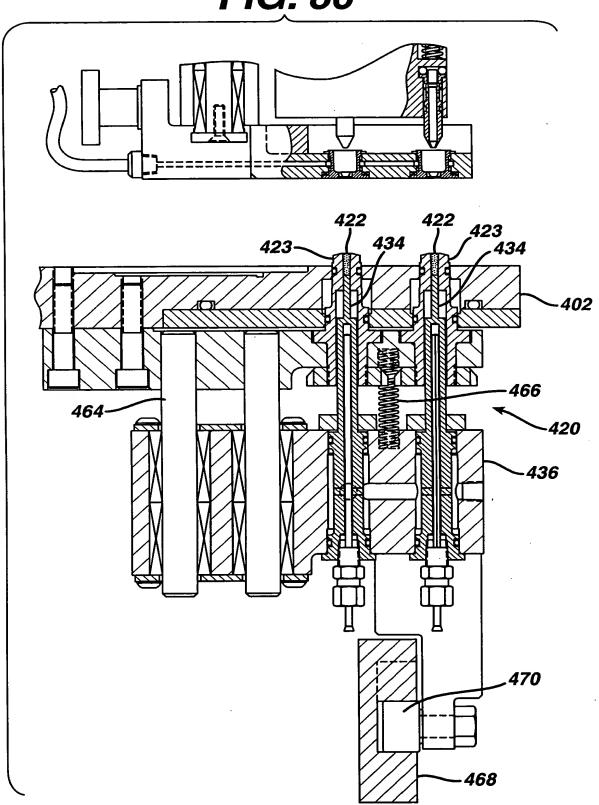
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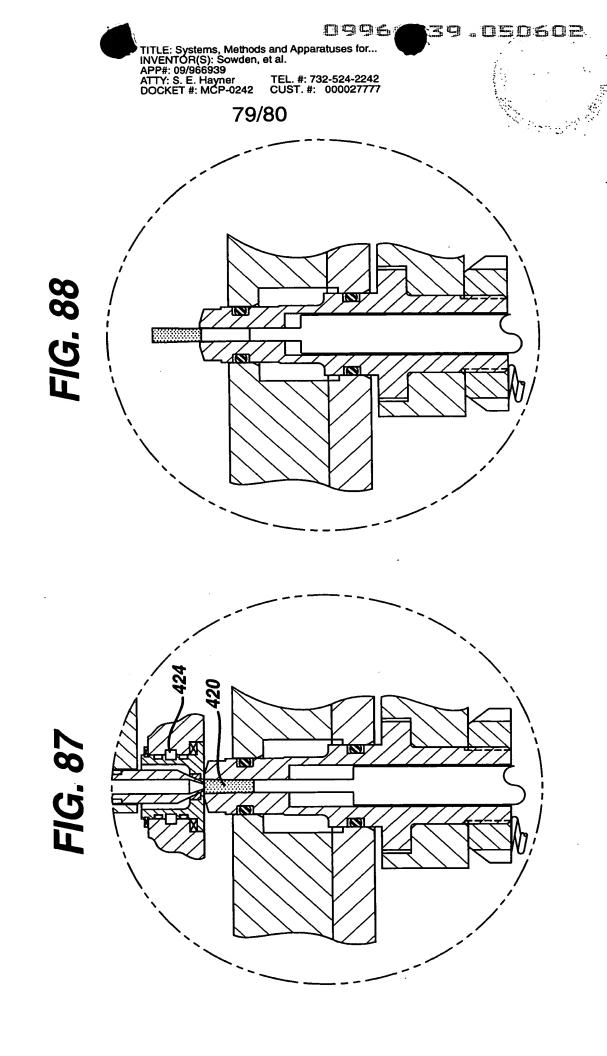




TITLE: Systems, Methods and Apparatuses for...
INVENTOR(S): Sowden, et al.
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CUST. #: 000027777

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